

Date: Monday, 20/10/2008 11:29:30 AM  
 User: Melanie Fauteux

## Process Sheet

Customer	: CC-DAR01 Dart Aerospace Ltd.	Drawing Name	: GWH MOD KIT
Job Number	: 42738		
Estimate Number	: 10804		
P.O. Number	:	Part Number	: D350615041
This Issue	: 20/10/2008 S.O. No. :	Drawing Number	: D350615041
Prsht Rev.	: NC	Project Number	:
First Issue	: / / Type : SMALL /MED FAB	Drawing Revision	:
Previous Run	: 00015	Material	:
Written By	:	Due Date	: 20/10/2008 Qty: 1 Um: Each
Checked & Approved By	: <u>MF 08-10-20</u>		
Comment	:		<u>RUSH</u>

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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Comment: DOCUMENT CONTROL

CHG003

2.0	D2282041	T Assembly
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)  
 T Assembly

B42434

CP 08/10/20

3.0	D2282043	Saddle Assembly
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)  
 Saddle Assembly

B23977B

CP 08/10/20

4.0	D30153	Locknut
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)  
 Locknut

B41177

CP 08/10/20

5.0	D30155	SS Nylock Nut 7/16
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)  
 SS Nylock Nut 7/16

B37770

CP 08/10/20

6.0	51618015C	SS Bolt 5/16-18 1.5" L
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)  
 SS Bolt 5/16-18 1.5" L

M107778

CP 08/10/20

Date: Monday, 20/10/2008 11:29:30 AM  
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## Process Sheet

Customer: CC-DAR01 Dart Aerospace Ltd.

Drawing Name: GWH MOD KIT

Job Number: 42738

Part Number: D350615041

Job Number:



Seq. #:

Machine Or Operation:

Description :

7.0

516WC

SS Flat Washer 5/16



Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)

SS Flat Washer 5/16

M106869 (2x)

M109326 (10x)

8.0

71614050C

SS Bolt 7/16 5" Long



Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)

SS Bolt 7/16 5" Long

M109340

08/10/20

9.0

716WC

SS Flat Washer 7/16



Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)

SS Flat Washer 7/16

M107802

08/10/20

10.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble D2282-041 with D2282-043 as per Dwg D350-615 Only engage one thread on three 5/16-18-015C bolts

08/10/20

11.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

08/10/20

12.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

CHC7003

08/10/20

13.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

08/10/20

14.0

QC21

FINAL INSPECTION W/O RELEASE



Comment: FINAL INSPECTION W/O RELEASE

08/10/20

Job Completion



CMF 08-10-20



DESIGN <i>BW</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>DIBY</i>	APPROVED <i>BW</i>	DRAWING NO. D350-615	REV. B SHEET 1 OF 2
DATE 97.10.21		TITLE GROUND HANDLING WHEEL MOD.	SCALE NTS
A	95.03.23	NEW ISSUE	
B	97.10.21	CHANGE NUMBERING SCHEME	

-041	Part No.	Description
X	D350-615-041	Ground Handling Wheel Mod.
1	D2282-041	"T" ASSEMBLY
1	D2282-043	SADDLE ASSEMBLY
3	5/16-18-015C	5/16 BOLT 1.5 LONG
3	5/16-18NC	5/16 LOCKNUT ( <i>D3015-3</i> )
12	5/16WC	5/16 WASHER
1	7/16-14-050C	7/16 BOLT 5.0 LONG
1	7/16-14NC	7/16 LOCKNUT ( <i>D3015-5</i> )
2	7/16WC	7/16 WASHER

THESE INSTRUCTIONS ARE TO BE USED IN CONJUNCTION WITH  
THE AIRCRAFT MAINTENANCE AND OVERHAUL INSTRUCTION MANUAL  
AC43.13.1A & 2A ACCEPTABLE METHODS, TECHNIQUES, AND PRACTICES

#### INSTALLATION:

1. Remove existing ground handling wheel pump saddle.
2. Replace saddle with D350-615-041.
3. Torque 5/16 bolts to bottom, then back-off half turn to allow easy rotation without excessive play.

*Wb 42738*